Jameco Part number 143995

JAMECO
ELECTRONIC COMPONENTS
COMPUTER PRODUCTS

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LED Connectors

TI LED Connectors
Part No. 143879, 143887, 143995, 143852, 143108, 143316

- For use with part no. 143212, 143204, 143191, 143183 (Low Profile Leds)
- For use with part no. 143175, 143221 (Retaining LED Rings)

MATERIAL: Panel connector, Socket & Ring – Thermoplastic (black).
Header Connector – Thermoplastic (black) UL 94-V0
Terminals – Phosphor bronze, tin plated.
Wire – 22 AWG, 7 strand copper, insulated.

ELECTRICAL: Terminal – 3 amps continuous service. Unique three-finger design mates to round, square or rectangular leads. .017" to .025".

MOUNTING: Panel Connector 3mm – Main stub CLIPLITE model SMC 170.
Panel Connector 5mm – Main stub CLIPLITE model CMC 321.

Panel Thickness:
SMC 170 3mm lens – .125" max.
CMC 321 5mm lens – .125" max.

Hole Size:
SMC 170 3mm lens – .171" (11/64").
CMC 321 5mm lens – .281" (9/32").

460 120 Panel Connector for 3mm Bi-Lead LED. Use SMC 170 Series Lens.

460 220 Panel Connector for 5mm Bi-Lead LED. Use CMC 321 Series Lens.

- INSTALLATION: Modular cabling systems simplify the electrical connection from panel to PCB and eliminate the need for assembly tools. Cost savings from the discriminating of soldering and terminal crimping operations are substantial.

PANEL MOUNT LENS & CONNECTOR